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APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/772,027	01/2	9/2001	Kenji Shigeki	F-6810	9064	
:	7590	06/30/2004		EXAMINER		
Jordan and H			TREAT, WILLIAM M			
122 East 42nd Street New York, NY 10168				ART UNIT	PAPER NUMBER	
				2183	1	
				DATE MAILED: 06/30/2004	arphi	

Please find below and/or attached an Office communication concerning this application or proceeding.

8

	Application No.	Applicant(s)	
Office Action Summary	09/772,027	SHIGEKI ET AL.	
Onice Action Summary	Examiner	Art Unit	
The MAN MODATE	William M. Treat	2183	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a or y within the statutory minimum of thin vill apply and will expire SIX (6) MON	reply be timely filed  by (30) days will be considered timely.  ITHS from the mailing date of this communication.	1.
Status			
1) Responsive to communication(s) filed on paper	rno 1 filed 1/20/01		
	action is non-final.		
<ol> <li>Since this application is in condition for allowan</li> </ol>	ice except for formal matte	ers prosecution on to the	
closed in accordance with the practice under E	x parte Quayle, 1935 C.D.	. 11, 453 O.G. 213	
Disposition of Claims	-		
4) ☐ Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-11 are subject to restriction and/or el			
Application Papers	osasi roqui omene.		1.
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) acception acception acception acception to the drawing sheet(s) including the correction acception.  11) The oath or declaration is objected to by the Examiner.	oted or b) objected to b rawing(s) be held in abeyand	e. See 37 CFR 1.85(a).	
Priority under 35 U.S.C. § 119	on the attached	Office Action of form PTO-152.	
12) Acknowledgment is made of a claim for foreign part a) All b) Some * c) None of:  1. Certified copies of the priority documents by Certified copies of the priority documents by Some * c). Copies of the certified copies of the priority documents by See the attached detailed Office action for a list of	nave been received. nave been received in App documents have been re PCT Rule 17.2(a))	olication No eceived in this National Stage	
tachment(s)  Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview Surr Paper No(s)/N 5)  Notice of Infor 6)  Other:	nmary (PTO-413) fail Date mal Patent Application (PTO-152)	

Application/Control Number: 09/772,027

Art Unit: 2183

This application contains claims directed to the following patentably distinct species of the claimed invention: I--claim 2, II--claims 3 and 8, III--claims 4 and 9, IV--claims 5 and 10, and V--claims 6 and 11.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1 and 7 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication should be directed to William M. Treat at telephone number 703 305 9699. The examiner works at home on Wednesdays but may normally be reached on Wednesdays by leaving a voice message using his office phone number. The examiner also works a flexible schedule but may normally be reached in the afternoon and evening on three of the four remaining weekdays.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WILLIAM M. TREAT PRIMARY EXAMINER